

14" Heavy-Duty COMPOUND Cast Iron Miter Chop Saw

T 53 370



Heavy duty COMPOUND cast iron Miter Chop Saw; 14" saw blade belt driven

Heavy duty and flexible are the two main features of this Compound Precision Miter Chop Saw. Positive stops at 45, 30, 22 1/2, 15 and 10 degrees on both sides of the rotation and an independently fine tunable one at 90 degrees. A manual locking device for all the intermediate angles provides a great flexibility to this unit. The unit is also equipped with a 45 degree positive stop for precision beveling. The belt driven transmission and a powerful 4 HP induction motor make the T 53 370 the ideal tool for heavy duty industrial usage. This machine is designed to be fitted with a wide variety of optional accessories to make it perfect for any application. This precision saw is a multi-purpose machine suitable for use in general carpentry, for cutting crown molding, picture frames, furniture components and any application requiring precision cutting.

TECHNICAL DATA

• Cross cut capacity 90°	6 3/4"
• Cross cut capacity 45°	4 3/4"
• Max. depth of cut	4 5/16"
• Motor power (HP)	4
• Max. beveled cross cut	6 3/4"
• Saw bore	1"
• Saw blade diameter	14"
• Arbor speed (RPM)	3200
• Dust chute diameter	3 1/8"
• Table size	25 5/8" X 20 1/8"
• Crated dimensions	28" X 28" X 33"
• Shipping weight (lbs.)	255



Detail of tilted head



Detail of side view

OPTIONAL EQUIPMENT

• Automatic Descent of the Head (T 53 370)	The head is driven by an air-over-oil system foot pedal activated
• Pneumatic Horizontal Clamp RH (T 50-T 53)	Holds material secured against the fence while cutting; right hand
• Pneumatic Horizontal Clamp LH (T 50-T 53)	Holds material secured against the fence while cutting; left hand
• Pneumatic Hold-Down Clamp (T 50-T 53)	Holds material secured on the table while cutting
• Cabinet for Miter Chop Saws	Includes enclosed compartment and hardware to secure the machine.
• Dust Collecting Cabinet	Includes enclosed collector with own motor and hardware to secure the machine
• Table Extension with Scale 4'	Extends the table of the machine 4' each side with convenient scale in METRIC ONLY!
• Support for scaled table extension	Supports the scaled table and bolts onto the cabinet
• Flip over stop Nylon	Rides in the aluminum fence of the extension and can be flipped back
• Flip over stop Plexiglass at 45°	Rides in the aluminum fence of the machine and can be flipped back ideal for picture frames